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**UTILITY
PATENT APPLICATION
TRANSMITTAL**(Only for new nonprovisional applications under 37 CFR
1.53 (b))

Attorney Docket No.

LEX-0208-USA

First Inventor

Walke et al.

Title

Novel Human Ion Channel Proteins and Polynucleotides Encoding

Express Mail Label No.

EL 893393919 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 202311 ☐ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)2 ☒ Applicant claims small entity status.
See 37 CFR 1.27.3 ☒ Specification [Total Pages 31]
(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the disclosure

4 ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets] ☐

5. Oath or Declaration [Total Pages 2]

a. ☒ Unexecuted (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)i. ☐ **DELETION OF INVENTOR(S)**
signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).6 ☐ Application Data Sheet See 37 CFR 1.767 ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)8 Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☒ diskette; orii. ☒ paperc. ☒ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9 ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of
unexecuted11 ☐ English Translation Document (if applicable)12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS
Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)15 ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)16 ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent17 ☐ Other18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation☐ Divisional☐ Continuation-in-part (CIP)

of prior application No. /

Prior application information: Examiner

Group Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is
considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Labelor ☐ Correspondence address below

(Insert Customer No. or attach bar code label here)

Name

Lance K. Ishimoto

PATENT TRADEMARK OFFICE

Address

4000 Research Forest Drive

City

The Woodlands

State

TX

Zip

77381

Country

USA

Telephone

281-863-3333

Fax

Name (Print/Type)

Lance K. Ishimoto

Registration No. (Attorney/Agent)

41866

Signature

Lance K. Ishimoto by P.T.G. Sep 10/02

Date

July 30, 2001

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the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC
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DC 20231.

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Walke et al.

U.S. Ser. No.: To Be Assigned

Attorney Docket No.: LEX-0208-USA

Filing Date: July 30, 2001

For: Novel Human Ion Channel Proteins
and Polynucleotides Encoding the
Same

VERIFIED STATEMENT

Asst. Commission for Patents
Washington, D.C. 20231

Sir:

I, DRENDA D. THOMAS, do declare and state as follows:

1. I prepared a Sequence Listing in paper and computer readable form under 37 C.F.R. Sec. 1.821-1.825 in connection with the above-captioned patent application.

2. I hereby state that the contents of the paper and computer readable copies of the Sequence Listing are the same.

Signed,

July 30, 2001
Date

Drenda Thomas
Drenda D. Thomas